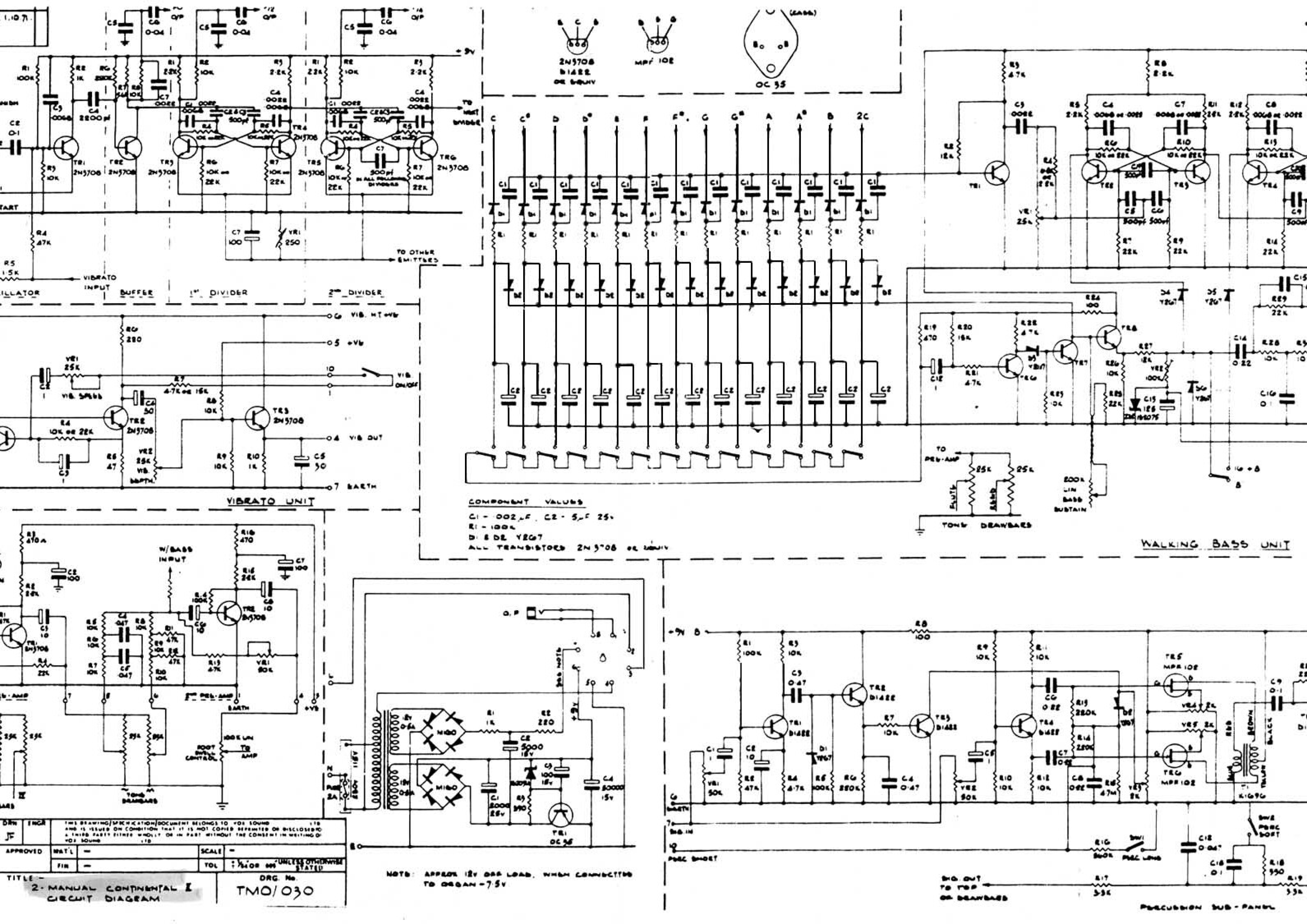


OSCILLATOR
BUFFER
1st DIVIDER
2nd DIVIDER
VIBRATO INPUT
TO OTHER EMITTERS
TO NEXT DIVIDER
2N3708
B1422 OR EQUIV
MPF 102
OC 35
VIBRATO UNIT
VIB. HT +VE
+VE
VIB ON/OFF
VIB OUT
EARTH
VIB. DEPTH
VIB. SPEED
C C# D D# E F F# G G# A A# B 2C
COMPONENT VALUES
C1 - .002 μF, C2 - 5 μF 25v
R1 - 100K
D: 2 DE Y2G7
ALL TRANSISTORS 2N3708 OR EQUIV
TO PRE-AMP
FLUTE
REED
TONE DRAWBARS
200K LIN BASS SUSTAIN
WALKING BASS UNIT
W/BASS INPUT
PRE-AMP
2nd PRE-AMP
FOOT SWELL CONTROL
100K LIN
TO AMP
TONE DRAWBARS
O.P
NOTE: APPROX 12V OFF LOAD, WHEN CONNECTED TO ORGAN - 7.5V
MIGO
OC 35
SIG IN
PERC SHORT
PERC LONG
PERC SOFT
SIG. OUT TO TOP OF DRAWBARS
PERCUSSION SUB-PANEL
MPF 102
B1422
APPROVED
SCALE
TOL
UNLESS OTHERWISE STATED
TITLE - 2-MANUAL CONTINENTAL II CIRCUIT DIAGRAM
DRG. No. TMO/030